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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,297 12/08/2003			Jack W. Romano		2174
36220	7590	11/16/2005		EXAMINER	
		MEDINDICA-F	BOGART, MICHAEL G		
13301 SE 79 NEWCASTI	-		ART UNIT	PAPER NUMBER	
	-			3761	-
	•			DATE MAILED: 11/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/730,297	ROMANO ET AL	•
	Office Action Summary	Examiner	Art Unit	
		Michael G. Bogart	3761	
	The MAILING DATE of this commu	nication appears on the cover she	et with the correspondence a	ddress
Period for A SHC	ORTENED STATUTORY PERIOD	FOR REPLY IS SET TO EXPIRE	3 MONTH(S) OR THIRTY (∶	30) DAYS,
- Extension after S - If NO - Failure Any re	HEVER IS LONGER, FROM THE Is sions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply is specified above, the maximum enterply within the set or extended period for reply received by the Office later than three months of patent term adjustment. See 37 CFR 1.704(b).	ns of 37 CFR 1.136(a). In no event, however, no nomunication. statutory period will apply and will expire SIX (6 sty will, by statute, cause the application to become	nay a reply be timely filed ) MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).	communication.
Status	(,			
	Responsive to communication(s) fi	led on 02 Sentember 2005		
, —	This action is <b>FINAL</b> .	2b) ☐ This action is non-final.		
• —	Since this application is in condition	,	matters, prosecution as to th	e merits is
. —	closed in accordance with the prac			
Dispositio	on of Claims			
	Claim(s) <u>4-24</u> is/are pending in the			
4	4a) Of the above claim(s) is/	are withdrawn from consideration	1.	
5)⊠	Claim(s) <u>4-6 and 17-20</u> is/are allow	ved.		
•	Claim(s) <u>7-14</u> is/are rejected.			
•	Claim(s) <u>15, 16 and 21-24</u> is/are o			
8)□	Claim(s) are subject to restr	riction and/or election requiremen	t.	
Application	on Papers			
	The specification is objected to by t			
10)🖾 -	The drawing(s) filed on <u>08 Decemb</u>	<u>er 2003</u> is/are: a) ☐ accepted or	b)⊠ objected to by the Exa	miner.
	Applicant may not request that any ob			
	Replacement drawing sheet(s) including			
11) 🔲 -	The oath or declaration is objected	to by the Examiner. Note the atta	ached Office Action or form P	'TO-152.
Priority u	nder 35 U.S.C. § 119			
12) 🔲 /	Acknowledgment is made of a clair	n for foreign priority under 35 U.S	S.C. § 119(a)-(d) or (f).	
_	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priorit	ty documents have been received	i.	
	2. Certified copies of the priori	ty documents have been received	I in Application No	
		s of the priority documents have	been received in this Nationa	ıl Stage
		tional Bureau (PCT Rule 17.2(a))		
* S	ee the attached detailed Office act	ion for a list of the certified copie	s not received.	
Attachmen		<b> (</b>	(0.70, 440)	
· ==	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review	· — p	rview Summary (PTO-413) er No(s)/Mail Date	
3) Inform	nation Disclosure Statement(s) (PTO-1449	, , , , , , , , , , , , , , , , , , ,	ce of Informal Patent Application (P	TO-152)
Pape	r No(s)/Mail Date	o) 🗀 O(((	"· <del></del> ·	

#### **DETAILED ACTION**

#### **Drawings**

The drawings dated 08 December 2003 are acceptable for examination purposes only.

Upon allowance, new formal drawings will be required.

### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. § 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 4-10 are rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The label and the step of providing a medical waste and/or conversion label are not described in the specification and have not previously been presented in any claims.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an

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international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 7-14 are rejected under 35 U.S.C. § 102(e) as being anticipated by Romano (US 2003/0079803 A1).

The applied reference has a common inventor with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. § 102(e). This rejection under 35 U.S.C. § 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Regarding claims 7-14, Romano teaches a supply chain method comprising,

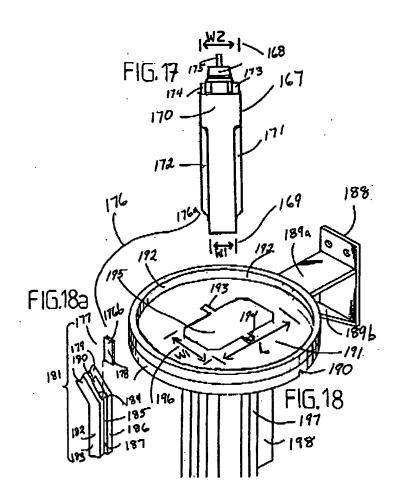
- a) manufacturing a waste collection and disposal container (170) having an aseptic/sterile liquid therein hermetically sealed to a predetermined sterility assurance level said container (170) labeled so as to identify said aseptic/sterile liquid and an intended use related to and in connection with said liquid,
  - b) unsealing said container (170) for consumption of said aseptic/sterile liquid,
- c) providing a medical waste material label for labeling said container (170) with said waste label to identify said container (170) in preparation for utility for waste collection by said waste collection container,
- d) integrating said waste labeled container (170) into a waste collection system (170, 190),
  - e) collecting waste material in said waste material labeled container (170),
  - 9 removing said waste labeled container (170) from said collection system (170, 190),

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g) resealing said waste labeled container (170) for transfer of said waste material,

- h) unsealing said waste labeled container (170) for emptying of said waste material from said labeled container (170),
- i) recycling said waste labeled container (170)(Abstract; ¶'s 0004-0006 and 0012)(figures 17 and 18, below).



## Allowable Subject Matter

Claims 4-6 and 17-20 are allowed.

Claims 15, 16, and 21-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The art of record does not teach or fairly suggest a supply chain method as described in the rejection of claims 7-14, supra, adding the additional steps of sealing and unsealing a vacuum draw path.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Bogart whose telephone number is (571) 272-4933.

In the event the examiner is not available, the Examiner's supervisor, Tatyana Zalukaeva may be reached at phone number (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for formal communications.

For informal communications, the direct fax to the Examiner is (571) 273-4933.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-3700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair\_direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Bogart

4 November 2005

TATYANA ZALUKAEVA SUPERVISORY PRIMARY EXAMINER

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